KD-R80BT

Bluetooth® Wireless Technology
Dual USB/CD Receiver with AUX

Made for iPod iPhone

JVC Control App for Android™

Music Playback with BlackBerry®

works with PANDORA

Headunits

Bluetooth®

Separated Variable-Color

Dual USB Ports 1A

SAT RADIO READY

COMPACT disc DIGITAL AUDIO TEXT

MP3/WMA WAV*

MOS-FET 50W x 4

20W x 4 RMS

2 Connections for iPod/iPhone

Application Mode for iPod/iPhone

2-Way Control for iPod/iPhone

Full Digital 1.0A Support Full Speed Charging

Drive Change Mode

Radio Broadcast Data System

* Not Available on CD

Recommended Features

Bluetooth® Wireless Technology

Phone Book Access Profile

Audio Streaming & Control

2 Phones Full-Time Connection

AUX (Rear) AUDIO

USB G3 iPod/iPhone

SAT Radio Ready

Steering Wheel Remote Ready

3 Pre-Output (Front+Rear+Subwoofer)

Key Benefits

The unit comes with dual USB inputs and a USB Bluetooth® adapter, providing audio entertainment and full-time Bluetooth® connection for two phones. 1A USB connection for smartphones features Drive Change Mode for BlackBerry® and Application Mode for iPod/iPhone. Smart Remote for Android lets you use your Android device as a remote for audio playback, while the headunit allows control for Pandora Radio via Bluetooth® for Android/BlackBerry®, and USB for iPhone. You can customize the keys and display from over 30,000 colors with Separated Variable-Color and Separated Brightness Control. The unit also has TI/Burr-Brown 24-bit DAC, 3-band parametric iEQ, 4.8V pre-out terminals, full dot LCD, and is ready for HD Radio™, SAT Radio and Steering Wheel Remote Control with optional devices.

Smart Remote for Android via Bluetooth®

Music sources on the headunit such as CD, radio, or USB audio can be displayed on Android with Bluetooth® Serial Port Profile. The Android phone becomes a remote control with headunit information shown on the screen, operable with finger gestures – providing safe and easy operation without looking at the headunit's monitor.

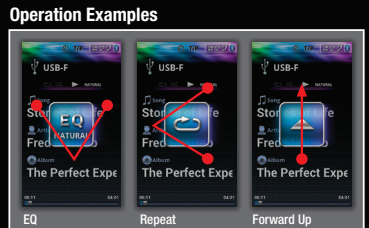
JVC Control App for Android™

Bluetooth® Serial Port Profile

Play

Bluetooth®

Operation Examples



JVC MOBILE ENTERTAINMENT

KD-R80BT *Bluetooth® Wireless Technology Dual USB/CD Receiver with AUX*

Bluetooth® Compatible Functions

In addition to hands-free calling, voice recognition dialing, audio streaming/control, and remote control features with your smartphone, you can transfer up to 400 contact numbers to the headunit. With PBAP compatible cell phones, you can access your phone book without transferring to the headunit. Two phones can remain connected continuously. The features are also available for smartphones.

So Many Features!

- Hands-Free Calls
- Audio Streaming & Control
- Phone Book Access
- Phone Book Transfer
- 2 Phones Full-Time Connection

Bluetooth®

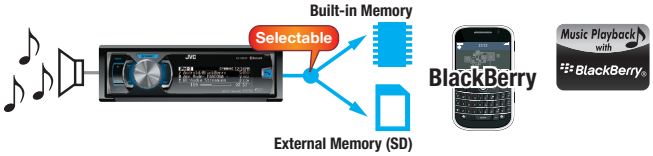
Pandora via Bluetooth® (for Android/BlackBerry®)

Download the Pandora app on to your Android/BlackBerry® and make Bluetooth® connection to the headunit. The Serial Port Profile (SPP) lets you control as well as listen to Pandora Radio on the headunit.

Drive Change Mode for BlackBerry®

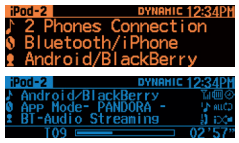
Listen to music from either internal (built-in memory) or external (SD) sources on a compatible BlackBerry®, via USB connection. Some Android devices are also compatible.

* Phone stays charged while connected
* Switch between external and internal memory from receiver's controls
* Play/Pause/Skip tracks from receiver or wireless remote control



Customizable LCD with Dot Matrix

In addition to positive/negative display and Variable-Color Illumination, you can customize the display format to you taste.



Application Mode for iPod/iPhone

You can enjoy updated features of the JVC Auto Drive Router app for Drive Data and Here I am, as well as play the sound from other apps including Pandora, with high current power supply.

Don't miss the details! Go to the feature page for JVC original app content

Apps Control for iPod Mode

Song information display and certain control features are available on the headunit for some apps, when the app is launched during iPod Mode.

Dual 1A USB for iPod/iPhone and Smartphones

Connect your iPod/iPhone or other smartphones to the unit's 1A USB port, and enjoy music in clear, digital sound with full-speed transfer. Your device's battery will be charged during connection. With dual USB, you can use both front and rear ports to connect a USB Bluetooth® adapter and another device, or even two players/smartphones at the same time. The audio files in your USB device can be easily accessed by PC-like folder structure.

* USB playback not supported for NTFS formatted devices. When partitions are created, only the first partition can be read.

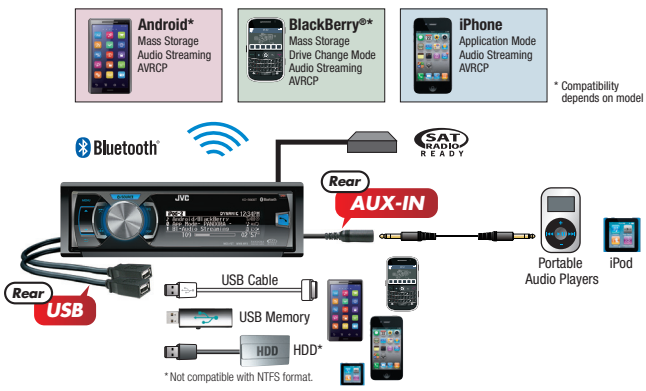
Key Specifications

Maximum Power Output	50W x 4
Continuous Power Output (RMS)	20W RMS x 4 Channels at 4Ω ≦ 1.0% THD*1 + N
HPF*2 (Front/Rear)	off/100/120/150Hz (-12 dB/oct)
LPF (Subwoofer)	off/55/85/120Hz (-12dB/oct)
Line Pre-Output Terminals	3 (Front + Rear + Subwoofer)
Subwoofer Output with Level/Frequency Control	✔
Line Output Level	4.8V
Subwoofer Output Level	4.8V
Subwoofer Gain Control	INF - 0dB*3
Load Impedance	4Ω (4 - 8Ω allowable)
Line Output Impedance	≦ 600Ω

*1 Total Harmonic Distortion *2 Set according to LPF figures
*3 MUTE / -14dB / -12dB / -10dB / -8dB / -6dB / -4dB / -2dB / 0dB

Dimensions (W x H x D)		
Installation Size	7 3/16" x 2 1/16" x 6 5/16"	181.6 x 51.6 x 159.2 mm
Panel Size	7 7/16" x 2 3/8" x 9/16"	188 x 58.5 x 12.8 mm
Detachable Face Plate	6 11/16" x 1 13/16" x 13/16"	169 x 44.5 x 19.7 mm

Connections



Rear Panel